Following is the marked-up version of the claims.

1. (currently amended)

A mechanism for re-cocking from its non-operational position a shifted frame of an apparatus in which the apparatus becomes operational comprising

[[a]] standard means connected to the frame,

latching means mounted on said standard means,

a second-class lever having a point of resistance and being pivotally-connected to said frame,

a bearing member mounted at the point of resistance of said second-class lever,

said bearing member adapted for seating on said latching means to re-cock
the shifted frame from its non-operational to its operational position in
the pivotal motion of its second-class lever, and

pivotal means connected to said standard <u>means</u> for seating said bearing member on said latch means,

whereby actuation of said pivotal means raises the frame to thereby seat said bearing member on said latching means thereby recocking the apparatus into its operational position.

2. (currently amended)

The mechanism of claim 1 wherein said pivotal means comprises arm means pivotally mounted on said standard means and having a first free end and a pivotal link connecting said arm means at its first free end to the frame.

3. (original)

The mechanism of claim 2 wherein said arm means includes a second free end for its actuation.

- 4. (withdrawn)
- 5. (withdrawn)
- 6. (withdrawn)
- 7. (original)

The mechanism of claim 1 wherein said latching means comprises a platform and a bearing.

8. (original)

The mechanism of claim 7 wherein said bearing is a roller bearing.

9. (currently amended)

The mechanism of claim 8 wherein said latching means is adjustable on said standard means.

10. (currently amended)

The mechanism of claim 7 wherein said latching means is adjustable on said standard means.

11. (currently amended)

The mechanism of claim 7 including means for adjusting said latching means on said standard means.

12. (currently amended)

The mechanism of claim 11 wherein said adjusting means comprises a threaded sleeve fixed to said standard, said standard means being threaded.

13. (currently amended)

A re-cocking mechanism to re-set into its operational mode a shifted apparatus having a frame and [[a]] standard means, comprising

- a pivotal arm operatively connected through [[the]] <u>said</u> standard <u>means</u> to the apparatus, and having <u>at a first</u> its one end a link adapted to link to a member on the frame,
- a second-class lever pivotally mountable and operatively connectable to the frame,

latching means in the form of a platform mountable on [[the]] said standard means,

- a bearing on said second-class lever at its point of resistance for seating on said platform thereby cocking said mechanism by which the apparatus is re-set,
- said pivotal arm actuable at <u>a</u> second its other end for causing said bearing to latch onto said platform thereby re-setting the apparatus.

14. (currently amended)

The re-cocking mechanism of claim 13 in combination with a shiftable apparatus, said apparatus including

means for releasing said bearing from its latched seat on said platform in [[its]] operation of said apparatus [[and]] whereby said apparatus shifts to a non-operational position upon actuation of said releasing means.

15. (original)

The combination of claim 14 wherein said releasing means comprises a solenoid operatively connected to said second-class lever.

16. (original)

The mechanism of claim 1 in combination with an apparatus shiftable shaftable as a result of its operation in a cycle or step of such operation, said apparatus including a frame having a member, said mechanism operatively connected to said member.

////

////

////

////

////

The following is the **clean version** of the above marked-up claims.

1. (currently amended)

A mechanism for re-cocking from its non-operational position a shifted frame of an apparatus in which the apparatus becomes operational comprising standard means connected to the frame,

latching means mounted on said standard means,

- a second-class lever having a point of resistance and being pivotally-connected to said frame,
- a bearing member mounted at the point of resistance of said second-class lever,
- said bearing member adapted for seating on said latching means to re-cock
 the shifted frame from its non-operational to its operational position in
 the pivotal motion of its second-class lever, and
- pivotal means connected to said standard means for seating said bearing member on said latch means,
- whereby actuation of said pivotal means raises the frame to thereby seat said bearing member on said latching means thereby recocking the apparatus into its operational position.

2. (currently amended)

The mechanism of claim 1 wherein said pivotal means comprises arm means pivotally mounted on said standard means and having a first free end and a pivotal link connecting said arm means at its first free end to the frame.

3. (original)

The mechanism of claim 2 wherein said arm means includes a second free end for its actuation.

- 4. (withdrawn)
- 5. (withdrawn)
- 6. (withdrawn)

7. (original)

The mechanism of claim 1 wherein said latching means comprises a platform and a bearing.

8. (original)

The mechanism of claim 7 wherein said bearing is a roller bearing.

9. (currently amended)

The mechanism of claim 8 wherein said latching means is adjustable on said standard means.

10. (currently amended)

The mechanism of claim 7 wherein said latching means is adjustable on said standard means.

11. (currently amended)

The mechanism of claim 7 including means for adjusting said latching means on said standard means.

12. (currently amended)

The mechanism of claim 11 wherein said adjusting means comprises a threaded sleeve fixed to said standard, said standard means being threaded.

13. (currently amended)

A re-cocking mechanism to re-set into its operational mode a shifted apparatus having a frame and standard means, comprising

- a pivotal arm operatively connected through said standard means to the apparatus, and having at a first end a link adapted to link to a member on the frame,
- a second-class lever pivotally mountable and operatively connectable to the frame.

latching means in the form of a platform mountable on said standard means,

a bearing on said second-class lever at its point of resistance for seating on said platform thereby cocking said mechanism by which the apparatus is re-set,

said pivotal arm actuable at a second end for causing said bearing to latch onto said platform thereby re-setting the apparatus.

14. (currently amended)

The re-cocking mechanism of claim 13 in combination with a shiftable apparatus, said apparatus including

means for releasing said bearing from its latched seat on said platform in operation of said apparatus

whereby said apparatus shifts to a non-operational position upon actuation of said releasing means.

15. (original)

The combination of claim 14 wherein

said releasing means comprises a solenoid operatively connected to said second-class lever.

16. (currently amended)

The mechanism of claim 1 in combination with an apparatus shiftable as a result of its operation in a cycle or step of such operation, said apparatus including a frame having a member, said mechanism operatively connected to said member.

The following is a marked-up version of the Abstract.

Abstract

A tripping and re-cocking mechanism (202) is applied to an apparatus (200) by which a shifted apparatus (200) is re-positioned for operation after having shifted from its operational mode. A pivot mount (205) of a second-class lever (204) is connected to a member or casting (209) of apparatus (200). At the point of resistance of lever (204) a roller bearing (215) cooperates with, by latching onto a platform (217), the platform (217) on a standard (221) (222) that is part of apparatus (200), to cock mechanism (202) so that apparatus (200) is returned to its operational position. [[An]] The shaft (228) of an energized solenoid (227) (228) releases roller bearing (215) from its latched seat on platform (217) in the operation of apparatus (200) thereby shifting it to a non-operational position. Arm (232) re-cocks mechanism (202) to shift apparatus (200) again into its operational position.

////

////

////

////

////

The following is the **clean version** of the Abstract.

Abstract

A tripping and re-cocking mechanism (202) is applied to an apparatus (200) by which a shifted apparatus (200) is re-positioned for operation after having shifted from its operational mode. A pivot mount (205) of a second-class lever (204) is connected to a member or casting (209) of apparatus (200). At the point of resistance of lever (204) a roller bearing (215) cooperates with, by latching onto a platform (217), the platform (217) on a standard (221) that is part of apparatus (200), to cock mechanism (202) so that apparatus (200) is returned to its operational position. The shaft (228) of an energized solenoid (227) releases roller bearing (215) from its latched seat on platform (217) in the operation of apparatus (200) thereby shifting it to a non-operational position. Arm (232) re-cocks mechanism (202) to shift apparatus (200) again into its operational position.

////

////

////

////

////

////